

“SPACE ON WHEELS PROGRAMME”

ORGAINSED BY - VIJNAN BHARATI, NESM
IN ASSOCIATION WITH

ASSAM STATE COMMISSION FOR PROTECTION OF CHILD RIGHTS
&

NORTH EASTERN CENTRE FOR SPACE APPLICATION

Dated;- 10th September 2024 to 30th September 2024. (Phase - I)

Events ----- Public Program. -08, Lecture Program-06 Science Quiz-07, Exhibition-16, Drone show-05	Participation---- Students- 32,000(Approx) Institutions- 70 (Approx) District- 09 Place- 13 Venue-16
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Places/ Venue -

1. Guwahati – Maharshi Vidya Mandir, Barsajai (Kamrup Metro)
2. Jagirod – Jagirod Higher Secondary School (Morigaon)
3. Morigaon— Morigaon College (Morigaon)
4. Nagaon - Nagaon Higher Secondary School (Nagaon)
5. Kaliabor – Ayush Public School (Nagaon)
6. Tezpur- Darrang College (Sonitpur)
7. Tezpur- Delhi Public School (Sonitpur)
8. Tezpur- Tezpur Science Academy (Sonitpur)
9. Udalguri- Udalguri college (Udalguri)
10. Sipajhar – Sipajhar college – (Darrang)
11. Baihata- Pub Kamrup College (Kamrup)
12. Rangia – Rangia College (Kamrup)
13. Pathsala- Bhattadev University (Bajali)
14. Pathsala- Anundaram Barooah Academy (Bajali)
15. Bhabanipur- Bhabanipur Shankardev Shishu Niketon (Barpeta)
16. Kaniha – Kaniha Higher Secondary School – (Kamrup)

Eminent Personalities –

1. Dr Ranoj Pegu,	Hon'ble Education Minister Govt of ASSAM.
2. Sri Dilip Saikia	Hon'ble Member of Parliament Darrang- Mongaldoi
3. Sri Rupak Sarma ,	Hon'ble MLN, Nagaon Constituency
4. Dr Paramanand Rajbonshi ,	Hon'ble MLN, Sipajhar Constituency
5. Sri Phani Talukdar	Hon'ble MLN, Bhabanipur Constituency
6. Dr. Shyamal Prasad Saikia, IPS (Rtd.)	Hon'ble Chairperson ASCPCR
7. Dr. S P Agrawala	Director, NESAC
8. Sri Phanindra Kr Bujar Baruah	Member ASCPCR
9. Sri Ajoy Kr Dutta	Member ASCPCR
10. Smt Janki Khaund	Member ASCPCR
11. Smt Mousumi Brahma	Member ASCPCR
12. Smt Rilanjana Talukdar	Member ASCPCR
13. Smt Bandana Sasoni	Member ASCPCR
14. Dr. Dhanapati Dekha	Vice Chancellor Bhattadeb University
15. Dr Kumud Ch Bhattacharjya	Retd. Founder Director ASSAC
16. Dr. Utpal Sarma	Additional Director, ASSAC
17. Dr. Shyam Sundar Kundu,	Scientist NASSAC
18. Dr. Nitin Sarma	Scientist NECTER
19. Sri Debashish Baruah	Scientist ASSAC
20. Sri Satyam	Scientist NECTER
21. Dr Shiv Kumar Sarma,	National Org. Secretary Vijnan Bharati.
22. Sri Pravin Ranjan Das,	Joint National Org. Secretary Vijnan Bharati.
23. Dr. Parimal Ch. Bhattacharyee	President NESM NE Region
24. Sri Rajib Ch Sarma,	Secretary, Vijnan Bharati.
25. Sri Apurba Thakuria ,	DEEO cum Inspector of School, Morigaon
26. Dr Kanchan Saikia,	Principal NRRI
27. Sri Kishore Shivam,	Prant Prasar Pramukh, Uttar Assam RSS
28. Sri Krishna Kanta Bora,	State Org Secretar Kishan Sangh, Assam
29. Sri Partha Pratim Pathak	Executive Member Vijnan Bharati
30. Dr. Debojit Kalita Pathak	Member Vijnan Bharati

Detailed Report

The North East Science Movement (NESM), the North East initiative of Vijnana Bharati (VIBHA), a Swadeshi Science Movement focused on national reconstruction through science and technology, has partnered with the Indian Space Research Organisation (ISRO). On January 24th, 2023, VIBHA signed a Memorandum of Understanding (MoU) with ISRO to share their "Space on Wheels" exhibition vehicle for science programs and exhibitions organized by VIBHA.

In this context, NESM, in collaboration with the Assam State Commission for Protection of Child Rights (ASCPCR), initiated a program to showcase audio-visual content on ISRO's achievements, including past space missions, satellite applications, and future plans. The program will feature lectures, presentations, and screenings of space-related films at various locations. To further engage school and college students, additional activities such as quizzes, elocution contests, poster-making, debates, and lectures on child rights issues will be organized.

The program is scheduled to be held at the following locations:

1. Jagiroad, Morigaon District
2. Nagaon
3. Kaliabor, Nagaon District
4. Tezpur, Sonitpur District
5. Udalguri
6. Sipajhar, Darrang District
7. Baihata, Kamrup District
8. Rangia, Kamrup District
9. Pathasala
10. Bhawanipur
11. Kaniha, Kamrup

On September 9th, 2024, an orientation program was conducted for the master trainers from the aforementioned locations. A total of 30 teachers participated in the program. Scientists from NESAC, Dr. Arup Borgohain and Mr. Himangshu Jyoti Das, attended as master trainers.



INAUGURATION PROGRAMME

The inauguration of the "Space on Wheels" programme was held on the 10th of September, 2024, at Maharshi Vidya Mandir (MVM-IV) in the presence of several distinguished dignitaries. The event was graced by the Hon'ble Education Minister of Assam, Dr. Ranaj Pegu, Hon'ble MP of Darrang-Udalguri, Sri Dilip Saikia, Chairperson of ASCPCR, Dr. Shyamal Prasad Saikia, Director of the North East Space Application Centre (NESAC), Dr. S.P. Agrawalla, and President of NESM, Dr. Parimal Ch. Bhattacharyya.

The Principal of MVM, Smt. Panchali Roy, extended a warm welcome to the esteemed dignitaries and the audience. This was followed by an introductory speech by Sri Rajib Ch. Sarma, Secretary of NESM, who highlighted the activities of Vijnana Bharati and the primary objectives of the programme.

In his inaugural address, Dr. Ranaj Pegu delivered an inspiring lecture to the students, emphasizing the importance of fostering a scientific mindset. Dr. S.P. Agrawalla spoke about the concept of space and the central theme of the exhibition. Hon'ble MP Sri Dilip Saikia provided insights into India's ancient science movement. Dr. Shyamal Prasad Saikia and Dr. Parimal Ch. Bhattacharyya conveyed their best wishes for the programme during their speeches.

Members of ASCPCR, including Sri Phanindra Kr. Bujar Baruah, Sri Ajoy Kr. Dutta, Smt. Mousumi Brahma, and Smt. Bandana Sasani, as well as principals from various schools, were also present at the event.

Throughout the day, approximately four thousand students from MVM-IV, MVM-V, MVM-3, Hindusthan Kendriya Vidyalay, State Bank of India Association Public School and Little Flowers School visited the exhibition. On this occasion, the students of MVM-IV organized an open science quiz, displayed posters and exhibited various science models.



The exhibition moved to Jagiroad Higher Secondary School on the 11th of September, 2024, and from 9 AM to 3 PM, approximately 1,200 students from 13 nearby institutions visited the event.

On the 12th of September, 2024, Morigaon College hosted the exhibition on their playground. Around 2,000 students from 8 institutions attended. A lecture program was also organized in the college auditorium, where Dr. Utpal Sarma, Deputy Director of ASTEC, delivered a lecture on a relevant topic. ASCPCR members, including Sri Phanindra Kr. Bujar Baruah, Smt. Bandana Sasani, and Sri Rajib Ch. Sarma, Secretary of NESM, were present at the meeting.

The exhibition moved to Nagaon Boys Higher Secondary School at Nehrubali Field on the 13th of September, 2024. From 10 AM to 3 PM, approximately 2,000 students from 10 nearby institutions visited the event. ASCPCR Chairperson Dr. Shyamal Prasad Saikia, along with members Smt. Janki Khaund, Smt. Rilanjana Talukdar, and Sri Rajib Sarma, Secretary of Vijnan Bharati, were present at the program. MLA of Nagaon, Sri Rupak Sarma, also attended the event.

On the 14th September, 2024, Ayush Public School organized the exhibition on their playground in Jakhalabandha. Around 5,000 students from 10 institutions visited the exhibition. A lecture programme was held on the playground, with Dr. Utpal Sarma, Deputy Director of ASTEC, delivering the lecture. Sri Rajib Ch. Sarma, Secretary of NESM, was present at the meeting.

On the 16th September, 2024, Tezpur Science Academy hosted the exhibition at Darrang College Auditorium. Around 2,000 students from 8 institutions visited the event. A program was also organized in the school auditorium. Dr. Shyamal Prasad Saikia, Chairperson, ASCPCR along with the Members Sri Ajoy Kr. Dutta and Smt. Rilanjana Talukdar and Sri Rajib Sarma, Secretary of Vijnan Bharati, attended the program. On the 18th of September, Delhi Public School also organized the exhibition on their campus.

On the 19th September, 2024, the exhibition moved to Udalguri, where Sri Partha Pratim Pathak, a representative of Vijnan Bharati, was present at the event.

On 20th September, 2024, Sipajhar College hosted the exhibition on their campus, along with a lecture program by Dr. Kumud Ch. Bhattacharya, a Scientist and Retired Deputy Director of ASAC, on the topic "Space on Wheels." During the event, Sri Rajib Sarma, Secretary of NESM, spoke about Vijnan Bharati and the main theme of the program. Sri Phanindra Kr. Bujar Baruah, Member, ASCPCR highlighted the scientific values found in various Indian mythological stories. Mr. Nitin Sharma, a scientist from NECTAR, delivered a lecture on drone technology in the modern era. The MLA of Sipajhar Constituency, Dr. Paramananda Rajbonshi, also attended the program and appreciated the efforts of ASCPCR and Vijnan Bharati. He encouraged students to seize the opportunity to enhance their knowledge of space through the program. Alongside the space exhibition, a drone technology exhibition was also organized. A total of 2,000 students attended the exhibitions. The program began with a welcome address by Sri Prasanna Kr. Nath, Associate Professor, who greeted the dignitaries, students, and the audience.



On the 21st of September, 2024, Pub Kamrup College hosted the exhibition on their premises, accompanied by a lecture program presented by Dr. Shyam S. Kundu, a scientist from NESAC, on the topic "*The Space Journey of ISRO.*" In the program, Sri Rajib Sarma, Secretary of NESM, spoke about Vijnan Bharati and the primary objectives of the event. ASCPCR member, Sri Phanindra Kr. Bujar Baruah, discussed the scientific values embedded in various Indian mythological stories. Social worker Sri Rajib Sarma also attended and encouraged students to leverage the opportunity to broaden their knowledge through this program.

The MP of Darrang-Mangaldoi Constituency, Sri Dilip Saikia, was also present and appreciated the efforts of ASCPCR and Vijnan Bharati. He expressed his admiration for the space-related activities undertaken by the Government of India. The event commenced with a welcome address by Dr. Bhupendra Kr. Sarma, Principal of Pub Kamrup College, who greeted the dignitaries, students, and the audience. A total of 2,000 students from six different institutions visited the exhibition.



On the 23rd of September, 2024, Rangia College hosted the exhibition on their campus, along with a Science Quiz program. The exhibition was inaugurated by the Vice Principal of the college, Dr. Hemendra Kr. Sarma. In the quiz competition, 10 teams participated, showcasing their knowledge in science.

A total of 2,000 students visited the exhibition. The program was attended by Sri Rajib Ch. Sarma, Secretary of NESM, and Sri Phanindra Kr. Bujar Baruah, Member, ASCPCR.



On 25th and 26th September, 2024, at Bhattadev University, Pathsala, an exhibition was organized by the University which also showcased a session on DRON Technology. The programme was attended by Dr. Parimal Ch. Bhattacharya, President of Vigyan Bharati N.E, Shri. Partha Pratim Pathak, Executive Member of NESEM, Dr. Debojit Kalita from NESM and Resource person Debashish Baruah from ASSAC.

On 26th September, 2024, Dr. Shiva Kr. Sarma and Pravin Ranjan Das, National Organizer and Joint Organizer of Vigyan Bharati, along with the Vice Chancellor of Bhattadev University, Dr. Dhanapati Deka, Hon'ble Members of ASCPCR Shri. Phanindra Bujar Baruah and Smt. Mousumi Brahma, renowned social worker Kishore Shivam, Secretary of NESEM Rajib Sarma and Mr. Satyam from NECTAR attended the event. A Drone show was conducted, where approximately 2000 students were present. A science quiz was also organized.

On 27th September, 2024, an exhibition at Anundaram Barooah Academy saw the participation of around 1000 students.

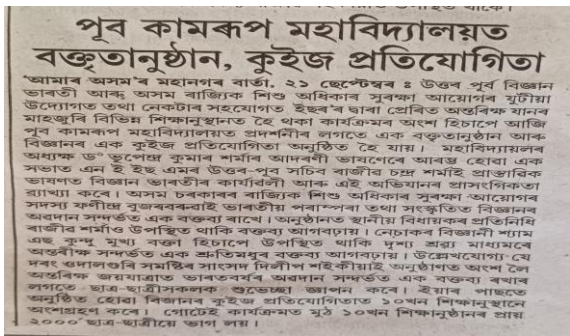
On 28th September, 2024, at Bhabanipur Sankardev Shishu Neketan, the President, MLA Phani Talukdar, along with the Teacher Gopal Bayani, Rajib sarma (Secretary, NE Assam), Dr. Bivek Thapa,

Prof. Bhabani Das (Anchalik College) and reporter Gopesh Ch. Das were present. An exhibition was held with approximately 500 students in attendance.

On 30th September, 2024, at Kaniha H.S School, Kamrup an exhibition, quize and public programme were organized. Shri. Phanindra Bujar Baruah, Member, ASCPCR, shri. Rajib Sarma , Secretary, NFSM, Krishna Kanta Bora, Org Secreatry, Kisan Sangha and Dr. kanchan Saikia, Principal, HOD, NRRI were attended. The exhibition saw around 1000 student's participants and was co ordinated by Amal Bharati, CEO, Uttam Krisha Producer Company, Kamrup

Photo Gallery







প্ৰাত: খবৰ

বুধবাৰ, 11 সিতংৰ 2024

স্পেস আঁন ব্হীল্‌স কা শুভাৰম্ভ



গুৱাহাটী, 10 সিতংৰ (খ.সং)। ৰাজ্য কে শিক্ষা মন্ত্ৰী ডা. স্নোজ পণু নে আজ সাঁসদ দিলীপ সেকিয়া কী মৌজুদগী মেঁ পূৰ্বোঁত্ৰ বিজ্ঞান আঁদোলন (এনইএসএম) কে হিঁসে কে ৰূপ মেঁ মহানগৰ কে বোৰসজাই মেঁ স্থিত মহৰ্ষি বিদ্যামন্দিৰ পৰিসৰ মেঁ

ভাৰতীয অঁতৰিখ অনুসন্ধান সংগঠন (ইস্ৰো) আঁৰ বিজ্ঞান ভাৰতী দ্বাৰা সংযুক্ত ৰূপ সে আযোজিত ভাৰত কী অঁতৰিখ উপলব্ধিযোঁ পৰ এক মোবাইল প্ৰদৰ্শনী স্পেস আঁন ব্হীল্‌স কা শুভাৰম্ভ কিয়া। য়হ এক যাত্ৰা বস হৈ, জো ইস্ৰো কে চেঁদ্রযান, মংলযান আঁৰ গগনযান জৈসে মিশনোঁ কো প্ৰদৰ্শিত কৰনে বালে ম'ডেল, ইন্টেক্টিব ডিস্‌প্লে আঁৰ আঁড়িযোবিজুঅল সে সুসজ্জিত হৈ। মন্ত্ৰী নে উম্মীদ জতাই কি স্পেস আঁন ব্হীল্‌স দৈনিক জীবন পৰ অঁতৰিখ প্ৰাঁয়োগিকী কে প্ৰভাব কো উজাগৰ কৰকে আঁৰ এসটীইএম কেঁৰিয়ৰ কো প্ৰোত্‌সাহিত কৰকে হমারে ছাত্ৰোঁ কে দিমাগ কো প্ৰজ্জলিত কৰেগা। সৈকিয়া নে প্ৰাচীন বিজ্ঞান আঁৰ আধুনিক বিজ্ঞান পৰ তুলনাত্মক বিশ্লেষণাত্মক ভাষণ দিয়া। বিদ্যালয় কী প্ৰধানাচাৰ্য্য পাঁচালী ৰ'য় দ্বাৰা স্বাগত ভাষণ দিয়া গয়া।

[illegible]

‘যেহি’ বুলি তেওঁ জনপিতা সিংহ।
অত্যাচাৰে, ১৯১১ সালত হাজীৰা কাৰী
জিলাৰ হোলাৰ পক্ষ চকোৱাৰ ‘জিহাৰ’
নামেৰে জাতি তুলুপিৰ মূৰে মূৰে জনপিতা
সিংহৰ জাতিত আৱেশ কৰা জনপিতা সিংহ।
তদুপৰি ইয়াৰ প্ৰতিপক্ষ হাজীৰা-সিঙ
মাজৰ মাজলৈ পৰি সন্মুখত
এ অৱতাৰণা বুজিলে নাজিৰা জিলাৰ
নিৰ্দেশন কৰাৰে পক্ষ প্ৰকাশ কৰি পোৱাৰে

[illegible]

বিজ্ঞান বিকাশের সহযোগী অঙ্গগণের ভূমিকা বর্ণনা ধারণার কারণ বিজ্ঞানের অগ্রগতি, অনুশীলন মাত্রেরই অধিক উপযোগী হয়েছিল। তদানীন্তন সমাজের বিজ্ঞানের সফল প্রয়োগের ইচ্ছা বা 'বিজ্ঞান জাদুকরী' হওয়ার প্রতীক হিসেবে তখন অনেক দেশেই স্বাভাবিকভাবে উৎসাহিত ও বিনিয়োগ করা প্রচলন হয়। উদ্ভাবন, জাদুকরী অথবা অসম্ভব বিজ্ঞান প্রদর্শনীতে অধ্যয়নের কল্যাণে ছাত্র-ছাত্রীসকল লাভের তদানীন্তন অসংখ্যক হার্ডিগার্ডস অফ অক্সফোর্ড বিশ্ববিদ্যালয় শিশু বিজ্ঞান কলেজের (ইংরেজি: Hardigard's of Oxford Children's Science College) প্রতিষ্ঠা করা হয়েছিল।

তেজপুৰ : বিশেষ প্রতিনিধি, ১৬ ছেপ্টেম্বৰ :
ৰাজ্যখনৰ ১০ লাখ শিক্ষার্থীক মহাকাশ বিজ্ঞানৰ
বিষয়ে বিশেষ জ্ঞান দিবলৈ গ্ৰহণ কৰা এক দৃষ্টান্তমূলক
পদক্ষেপৰ আজি অশ্বীদাৰ হ'ল তেজপুৰৰ বিভিন্ন
বিদ্যালয় আৰু মহাবিদ্যালয়ৰ সহভাষিক শিক্ষার্থী।
দুৰ্গাৰাকী জ্যেষ্ঠ বিজ্ঞানীৰ জৰিয়তে মহাকাশ বিজ্ঞানৰ
বহু অজানা কথা জানিব পাৰি দৰং মহাবিদ্যালয়ৰ নতুন
সভাকক্ষত উদ্বুদ্ধ হৈ পৰিল শিক্ষার্থীসকল।
উল্লেখযোগ্য যে ভাৰতীয় মহাকাশ গৱেষণা সংস্থা
আৰু বিজ্ঞান ভাৰতী নৰ্থ ইষ্ট ছায়েন্স মুভমেণ্টৰ
উদ্যোগত অসম ৰাজ্যিক শিশু ১৩ পিঠিলৈ

ৰঙিয়াৰ কনিহাত বিজ্ঞান সজাগতা সভা

অতীৰ্ক প্ৰদৰ্শনী অনুষ্ঠানত বিজ্ঞান ভাৰতীৰ উত্তৰ ভাৰত প্ৰতিস্থ সন্ম্পাদক ভাৰতী চন্দ্ৰ শৰ্মাই এদিনে কৰা প্ৰাৰ্থ কৰিহা উজ্জ্বল মাধ্যমিক বিদ্যালয়ৰ অধ্যক্ষ বমেন চৌধুৰীৰ সভাপতিত্বত অনুষ্ঠিত সভাত সভাত অগ্ৰহৰণ কৰা শতাৰ্থক শিক্ষণীক উদ্দেশ্যে তেওঁ পোনপ্ৰথমে চন্দ্ৰৰ দক্ষিণ মেকত অৱতৰণ কৰা ভাৰতীয় হিচাপে গৌৰৱ অনুভৱ কৰা প্ৰতি মন্তব্য কৰি শিক্ষণীক সৰলক প্ৰশংসা কৰি নৱম্ৰে মোডীৰ আদ্যনিৰ্ভৰশীল ভাৰতৰ অশীদাৰ হ'বলৈ আহ্বান জনায়। সদস বাজিক শিশু অংকলৰ সন্মুখা আয়োজন অনুসৰ ফণীল বৰপৰাকৰি অনুষ্ঠানত

আংশগ্রহণ করি শিক্ষার্থীসকলে শিক্ষাক উপযুক্ত
কভাবে ব্যবহার করিব (নোবাবিলে) সেই বিদ্যা
অতলে যথা বুলি কহে। ভূতীয় কৃষাণ সন্দের
মুখা সাংগঠনিক সম্পাদক কৃষ্ণাঙ্কত ববাই
অনুষ্ঠানত আংশগ্রহণ করি সকলে। শিল্প বিভিন্ন
প্রতিভা লৈ জন্মগ্রহণ করে যদিও তেনে
প্রতিভাক বিকশিত করার ক্ষেত্রত অভিভাবক
করা উচিত। শিক্ষকসকলে অবশ্যই একক প্রদান
করা সঠিত বুলি কহে। অধীক্ষক মহাশয়া
অনুষ্ঠিত করিবে বিশেষভাবে সহযোগিতা
আপ্যদেতা করিবে উত্তর কৃষি উৎপাদন
ক্ষেত্রেণীৰ মখা কার্যবাই বিদ্যা অমল অভাবী

আঁত ধৰা অনুষ্ঠানত হাজেৰ গেকৰা ধান
গৰেণা কেন্দ্ৰৰ মুখা বিজ্ঞানী কাঞ্চন শইকীয়ায়ে
অংশগ্ৰহণ কৰে। বিদ্যালয়খনৰ শিক্ষাৰ্থীসকলৰ
মাজত চম্ভায়া আৰু মহাকাশ বিষয়ক কুইজ
প্রতিযোগিতাতও অংশগ্ৰহণ কৰা হয়। উল্লেখ্য যে
ভাৰতীয় মহাকাশ গৱেষণা সংস্থাৰ সৈতে হোৱা
বুজাবুজি মৰ্মে বিজ্ঞান ভাৰতীয়ে নথ-ইথ' চেষ্টাৰ
বহু টেকন'লজি আৰু অসম বাজাৰক
অৱকাৰ সুৰকা আয়োগৰ সহযোগিতা শ্বেপচ
অন ছইল কাৰ্যসূচীৰ অধীনত বিগত দহ
ছোহেৰ্ষতৰ পৰা বাজাৰ ভিত্তি প্ৰাৰম্ভ এই
কাৰ্যসূচী কাৰণ্যক পৰি আছিল।

